

# IUID Registry Update

9 May 2006

# Registry Statistics

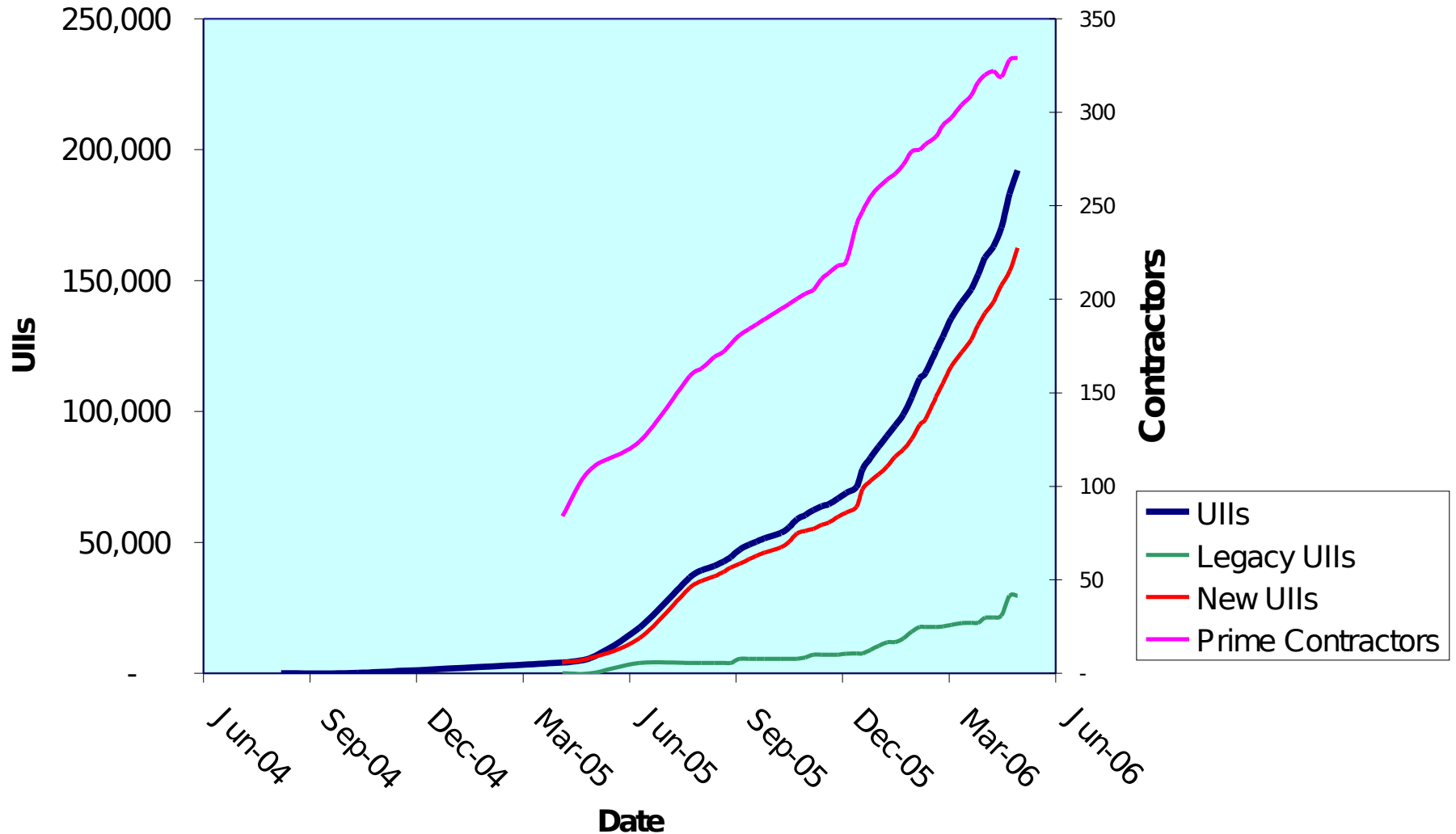
(through 3 May 06)

- **192,092 Items registered**
- **162,478 New items**
- **29,614 Legacy**
- **329 Contractors have delivered new Ulls**
- **194 of the contractors (59%) are small businesses**
- **Growth rate over 9,000 Ulls/week**
  
- **19,788 Items are in GFP status**
- **1,068 contracts with GFP listed**

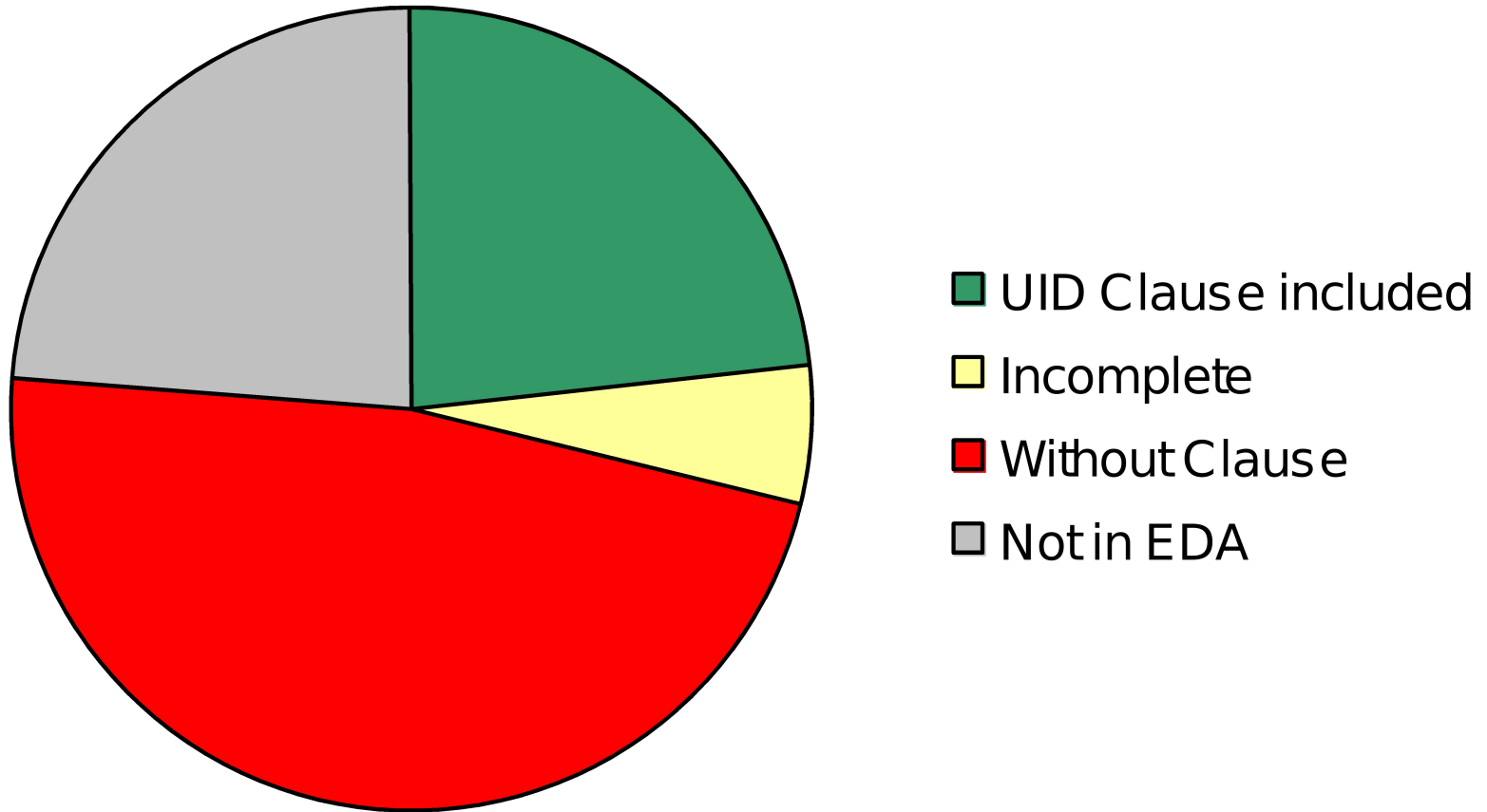
# Registry Population

(through 3 May 06)

## IUID Registry Population



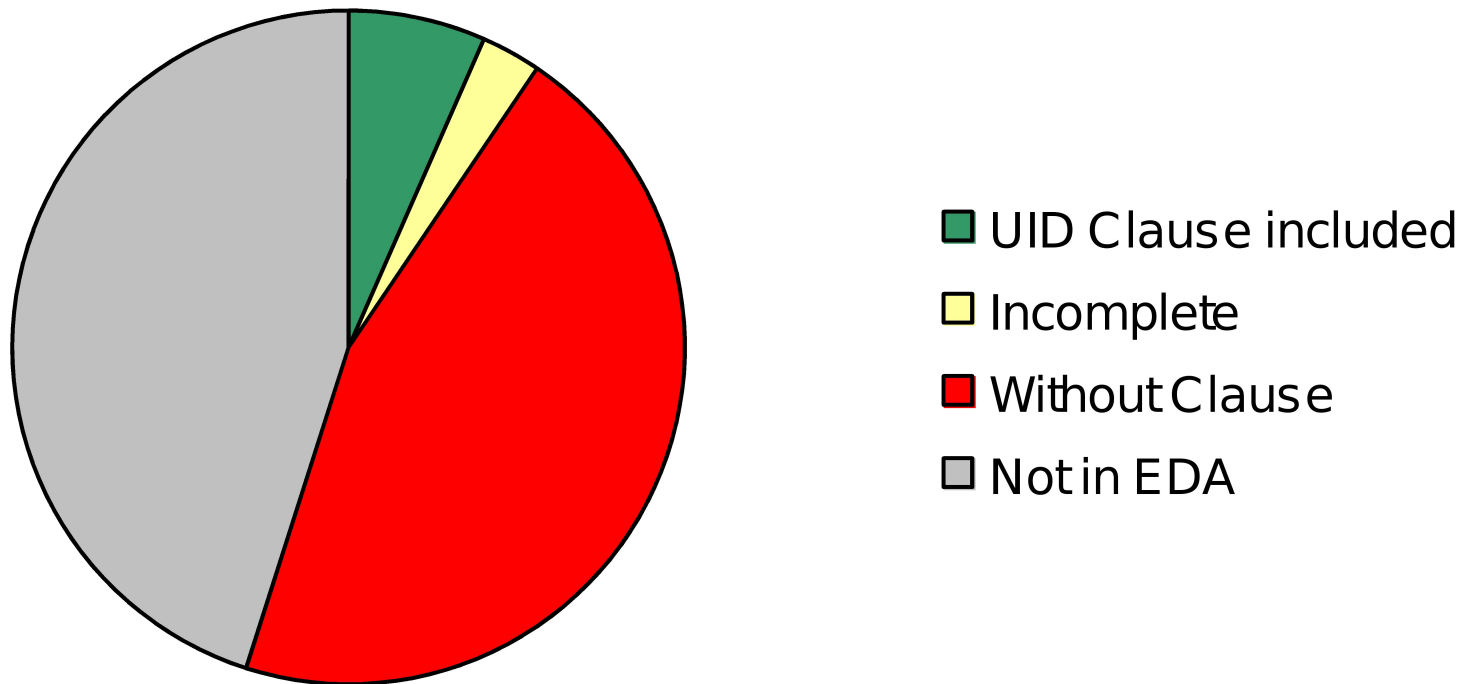
# Survey of Contract Language



Sampled 382 supply contracts from June and July 2005

# Survey of Contract Language

Adjusted Total



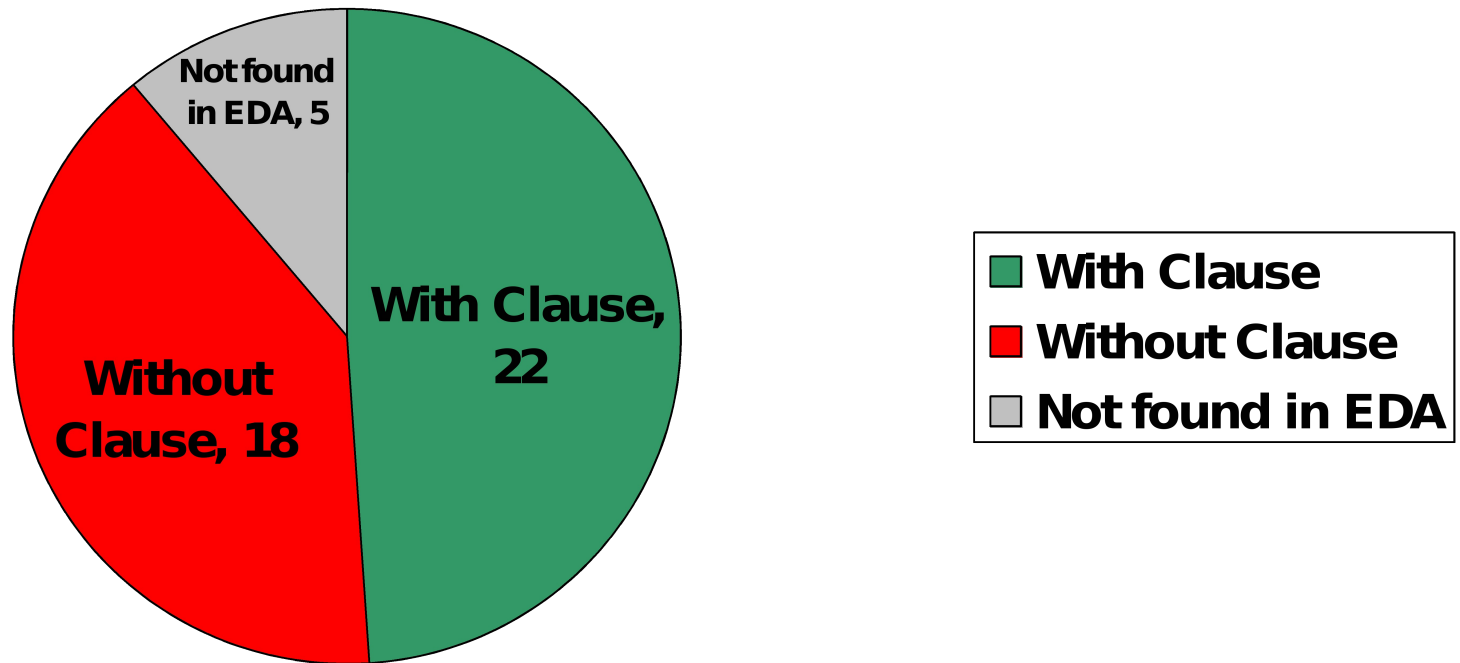
Sampled 382 supply contracts from June and July 2005

Percentages weighted by component based on number of contracts issued

# Survey of Contract Language (Contracts with delivered UIIs)

as of 25 January 2006

## Number of Contracts



Sampled 45 of 526 contracts with delivered UIIs , 95% confidence interval  
14%

# Registry Releases

- Release 3.1 - 11/05 – Interface improvements
  - Separate workflows for new, legacy, GFP
  - Update processes
    - Part Number changes
    - Custody
    - Marking
    - Relationship changes
  - Audit Traceability Improvements
- Release 3.2 – 4/06 – Enhancements and Interfaces
  - Added Roles for Government
  - Application Program Interfaces
    - UII Verification
    - UII Retrieval from elements
    - Data Submission Validation - IUID validation of construction
  - GFP Summary by contract
  - GFP Summary by contractor

# Registry Improvements in the Works

- 3.2 Patch – 7/06
  - Page format improvements
  - Error message improvements
  - Improved on-screen notes
  - Minor bugs
- 3.3 Reporting improvements 11/06
  - On-line Scheduled reports
    - Volume by contractor, contractor size
    - Volume by UID type
    - Correction report
  - Application Program Interfaces
    - Data Submission Validation - IUID validation of construction
  - Tracking of end of life cycle
  - Profiling usage
- 4.0 TBD
  - Capture Warranty requirements
  - Added metrics
  - Performance enhancements
  - Mapping to NSNs, other non-unique identifiers (may not be in Registry)



# Industry Participation

- Participants invited to 3.2 testing
- Thirteen testers from seven companies and one DoD agency participated
- Inputs captured on-line
- Industry Open Issues from testing
  - Registry User Training
  - Date formatting inconsistent with WAWF
    - MM-DD-CCYY vs. MM/DD/CCYY
    - May make interchangeable in future release
- Plan to invite industry to 3.3 testing – probably October 2006
  - Will try for more advance coordination on access

# Data to capture on warranties

- First Draft
  - Warranty Status – (present, none, *type?*)
  - Contract Number (already captured in IUID Registry)
  - Warranty Provider ID IAC – if Warranty Provider EID provided
  - Warranty Provider EID – if different from Prime
  - Warranty Duration - numeric
  - Warranty Duration Units (hours, days, months, cycles, miles ...)
  - Warranty Duration Units Type (usage, existence,...)
  - Warranty Start Event (e.g. delivery, installation, first operation)
  - Organic repair status (voids, does not void, consideration, ...)
- Air Force led group reviewing internally